

# Your partner in inspection and quality control



# metal detector



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In Partnership wit





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#### metal detector

MDF11

#### Equipment

- Digital electronics with alphanumeric graphic display
- 3 levels password access protection
- Principle of operation: digital with bidimensional image
- Working multifrequency
- 100 storable product programs
- One RS232 C serial port
- Phase adjustment function
- Function and process alarm output
- High immunity to environmental interferences
- Fail-safe mode
- Wheels
- Very high sensibility to all magnetic and not magnetic metals, stainless included

- Accurate ejection of the contaminated product
- Total printouts

• High productive flow

- Automatic balancing
- Self-check function
  - OK pcs. and rejects totalizer
  - Report archive
  - Date/Time function
  - Automatic product compensation (Tracking)
  - In conformity with ISO FDA HACCP GMP

Products programs memory expansion

- In conformity with Pharmaceutical Metal Detection Systems regulations
- Production data management in conformity with the standards in force

#### Optional

- Rejects container
- Ejection check photocell
- Separated electronic equipment
- Alarms notification

### **Technical Specifications**

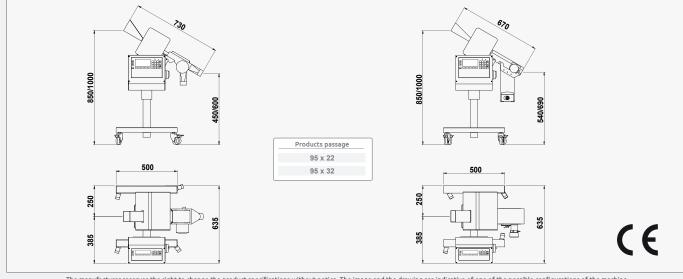
# MDF11

 Ethernet interface • USB interface

• FAT/SAT, IQ/OQ validations

Pneumatic supply Power supply Power consumption Tilt angle Mirror finishing of metal parts Climatic environment Regulations

#### 0,6 Mpa 230V 50/60Hz single phase 200 W Adjustable Stainless Steel IP54 from 5°C up to +40°C non-condensing (closed) Conformity with CE regulations and with international standards for Electrical Safety and Electromagnetic Compatibility



The manufacturer reserves the right to change the product specifications without notice. The image and the drawing are indicative of one of the possible configurations of the machine.

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